

Title (en)

Disc player for minidisc and compact disc playback

Title (de)

Plattenspieler zur Wiedergabe von Minidisc und Compactdisc

Title (fr)

Lecteur de disque pour la reproduction de minidisc et compactdisc

Publication

EP 0883121 A3 19990127 (EN)

Application

EP 98304356 A 19980602

Priority

JP 14672697 A 19970604

Abstract (en)

[origin: EP0883121A2] A disc player for use in playback of both a minidisc and a compact disc is formed with an opening formed on a panel for loading a minidisc and another opening formed on the panel for loading a compact disc. A chassis is provided in an orthogonal direction with respect to the panel. Mounted on the chassis is a turning frame that is horizontally turnable on the chassis. Provided on the turning frame are a rotary unit for rotating the minidisc and another rotary unit for rotating the compact disc. The turning frame is turned horizontally to move at least either the rotary units to a predetermined information reading position. The disc player has a first and a second turntable (rotary unit) on which the minidisc and the compact disc are loaded, respectively, by a loading mechanism. The loading mechanism has a first roller to transfer the compact disc and a second roller the minidisc. The second roller is provided as parallel to the first roller and within a lateral length of the first roller. The minidisc is held by a holder provided as close to the first turntable from the second roller. The first and second rollers are rotated by one actuator. <IMAGE>

IPC 1-7

G11B 17/04

IPC 8 full level

G11B 17/04 (2006.01); **G11B 17/051** (2006.01)

CPC (source: EP US)

G11B 17/0283 (2013.01 - EP US); **G11B 17/0404** (2013.01 - EP US); **G11B 17/057** (2013.01 - EP US)

Citation (search report)

- [Y] US 4575836 A 19860311 - SETO YASUHIKO [JP]
- [YPA] EP 0779617 A1 19970618 - FUJITSU LTD [JP]
- [A] US 5539717 A 19960723 - CHOI HYUNGHO [KR]
- [A] US 5572498 A 19961105 - CHOI HYUNGHO [KR]

Cited by

EP1024486A3; EP1073049A3; EP1024485A3; EP0992990A3; US6388973B1; US6504808B2; US6671245B2

Designated contracting state (EPC)

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DOCDB simple family (application)

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